26 JAN 2006

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 126821

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/010939 10/565968

INTERNATIONAL APPLICATION NO	Э.
PCT/.IP2004/010939	

TITLE OF INVENTION

INTERNATIONAL FILING DATE July 30, 2004

PRIORITY DATE CLAIMED July 30, 2003

UNDERLAYER COATING FORMING COMPOSITION FOR LITHOGRAPHY CONTAINING COMPOUND HAVING

PRO	TEC	TED CARBOXYL GROUP		
		ITS FOR DO/EO/US AKEI; Takahiro KISHIOKA; Yasushi SAKAIDA; Tetsuya SHINJO		
Appli	cant I	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4.		The US has been elected (Article 31).		
<b>.</b> 5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
		a.		
S		b. 🔀 has been communicated by the International Bureau.		
		c.		
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))		
		a. 🗵 is attached hereto.		
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).		
		c.  The International Application was filed in English.		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
		a.   are attached hereto (required only if not communicated by the International Bureau).		
		b.  have been communicated by the International Bureau.		
		c.  have not been made; however, the time limit for making such amendments has NOT expired.		
		d.  have not been made and will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:				
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13.	$\boxtimes$	A preliminary amendment.		
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.		
15.		A substitute specification.		
16.		A power of attorney and/or change of address letter.		
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20.	. 🖂	Other items or information: International Search Report		

IAP9 Rec'd PCT/PTO 26 JAN 2006 INTERNATIONAL APPLICATION NO. New U.S. National Stage of PCT/JP2004/010939 126821 PCT/JP2004/010939 PTO USE ONLY 21. The following fees are submitted: **CALCULATIONS** BASIC NATIONAL FEE (37 CFR 1.492(a)): ......\$ 300.00 \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$400.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the 0.00 International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA......\$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid ......\$ 400.00 **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** \$200.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage ......\$ 0.00 All situations not provided for above ......\$ 200.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ **TOTAL PAGES OF** APPLICATION OVER  $0 \div 50$ = †0 250 = \$0 100 (0 - 100) tround up to next integer **CLAIMS** NUMBER FILED NUMBER EXTRA RATE **TOTAL CLAIMS** 15 - 20 50.00 = \$0 0 INDEPENDENT CLAIMS 1 - 3 0 200.00 = \$0 х MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = \$ TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ reduced by 1/2 SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$900.00 Amount to be refunded: charged: \$ Check No. 175741 in the amount of \$900.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. \_\_\_\_ in the amount of \$\_\_\_ to cover the above fees. A duplicate copy of this b. sheet is enclosed.  $\boxtimes$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to C. Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status, SEND ALL CORRESPONDENCE TO: **OLIFF & BERRIDGE, PLC Customer Number:** 25944 NAME: James A. Oliff **REGISTRA7** ION NUMBER: 27,075 Date January 26, 2006 NAME: Jésse O. Collier REGISTRATION NUMBER: 53,839